

DIVISION SUMMARY REPORT END-OF-COURSE TEST

DIVISION:

TEST DATE: SPRING 2000

	NUMBER/ PERCENT	METER		PROFICIE	ENCY LEVEL SU	JMMARY
TEST REPORTING CATEGORIES	STUDENTS TESTED	MEAN SCALED SCORE	PERCENT PASSING	Fail/Does Not Meet	Pass/ Proficient	Pass/ Advanced
Geometry Lines and Angles Triangles and Logic Polygons and Circles Three-Dimensional Figures Coordinate Relations, Transformations, and Vectors	52/ 96	443.5 32.7 33.6 33.1 32.1 34.0	78.8462	11/ 21	36/ 69	5/ 10
					-	
			•			

TOTAL TEST MEAN SCALED SCORE: For this test each student received a scaled score ranging from 0-600. A scaled score of 400 or greater is required to pass the test. A scaled score of 500 or greater is required for a designation of advanced proficiency. A mean scaled score of 400 or higher signifies that the average score of the students in this group was passing or above. A mean scaled score of 500 or higher means that the average score of the students in this group was at the advanced level. A mean scaled score of 399 or lower means that the average score of the students in this group was below the score required to pass the test.

REPORTING CATEGORY MEAN SCALED SCORE: Each SOL test is divided into smaller categories that show various areas tested within the overall test. Mean scaled scores in the reporting categories, which are on a scale of 0-50, can help determine the group's strengths and weaknesses. A mean scaled score of 30 or higher represents a strength, while an area with a mean scaled score of less than 30 may be one in which additional help is needed.

PROCESS NO.: 000000000-061500-0606-000047



DIVISION:

BLACK #/% of Students Tested Mean Scaled Score Percent Passing Proficiency Levels: Fail/Does Not Meet N/% Pass/Proficient N/% Pass/Advanced N/%	ASIAN/PACIFIC ISLANDER #/% of Students Tested Mean Scaled Score Percent Passing Proficiency Levels: Fail/Does Not Meet N/% Pass/Proficient N/% Pass/Advanced N/%	AMERICAN INDIAN/ALASKAN NATIVE #/% of Students Tested Mean Scaled Score Percent Passing Proficiency Levels: Fail/Does Not Meet N/% Pass/Proficient N/% Pass/Advanced N/%	UNKNOWN #/% of Students Tested Mean Scaled Score Percent Passing Proficiency Levels: Fail/Does Not Meet N/% Pass/Proficient N/% Pass/Advanced N/%	
28.0	0. 0	32.0	0.0	Lines and Angles
37.0	0.0	50.0	0.0	Triangles and Logic
27.0	0.0	27.0	0.0	Polygons and Circles
50.0	0.0	28.0	0.0	Three-Dimensional Figures
30.0	0.0	30.0	0.0	Coordinate Relations, Transformations, and Vectors
1/ 2 437.0 100.0000 0/ 0 1/100 0/ 0	0.0000 0.0000	1/ 2 443.0 100.0000 0/ 0 1/100 0/ 0	0/ 0 0.0000 0/ 0 0/ 0	TOTAL



Standards of Learning Assessments ANALYSIS OF SUBGROUP PERFORMANCE END-OF-COURSE TEST Geometry

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DIVISION:

MULTIPLE DISABILITIES #/// of Students Tested Mean Scaled Score Percent Passing Proficiency Levels: Fail/Does Not Meet N/// Pass/Proficient Pass/Advanced N///	SEVERE & PROFOUND DISABILITIES \$/% of Students Tested Mean Scaled Score Percent Passing Proficiency Levels: Fail/Does Not Meet N/% Pass/Proficient N/% Pass/Advanced N/%	MENTAL RETARDATION \$/% of Students Tested Mean Scaled Score Percent Passing Proficiency Levels: Fail/Does Not Meet N/% Pass/Proficient N/% Pass/Advanced N/%	STUDENTS w/DISABILITIES #/% of Students Tested Mean Scaled Score Percent Passing Proficiency Levels: Fail/Does Not Meet N/% Pass/Proficient N/% Pass/Advanced N/%	
0.0	0.0	0.0	35.0	Lines and Angles
0.0	0.0	0.0	26.0	Triangles and Logic
0.0	0.0	0.0	36.0	Polygons and Circles
0.0	0.0	0.0	33.0	Three-Dimensional Figures
G. 0	0.0	0.0	34.0	Coordinate Relations, Transformations, and Vectors
0, 0 0.00 0,00 0, 0 0, 0	0.0000 0.0000 0.0000	0, 0 0.0 0.000 0, 0 0, 0	1/ 2 443.0 0/ 0 0/ 0 0/ 0	TOTAL



DIVISION:

LEARNING DISABILITY \$/% of Students Tested Mean Scaled Score Percent Passing Proficiency Levels: Fail/Does Not Meet N/% Pass/Proficient N/% Pass/Advanced N/%	HEARING IMPAIRMENT #/// of Students Tested Mean Scaled Score Percent Passing Proficiency Levels: Fail/Does Not Meet N/// Pass/Proficient N/// Pass/Advanced N///	VISUAL IMPAIRMENT #/% of Students Tested Mean Scaled Score Percent Passing Proficiency Levels: Fail/Does Not Meet N/% Pass/Proficient N/% Pass/Advanced N/%	ORTHOPEDIC IMPAIRMENT #/% of Students Tested Mean Scaled Score Percent Passing Proficiency Levels: Fail/Boes Not Heat N/% Pass/Proficient N/% Pass/Advanced N/%	
35.0	0.0	0.0	0.0	Lines and Angles
26.0	o. b	0.0	0.0	Triangles and Logic
36.0	0.0	0.0	0.0	Polygons and Circles
33.0	0.0	0.0	0.0	Three-Dimensional Figures
34.0	0.0	0.0	0.0	Coordinate Relations, Transformations, and Vectors
1/ 2 443.0 100.0000 0/ 0 1/100 0/ 0	0,000	0.0000	0, 0 0.0000 0, 0 0, 0	TOTAL

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DIVISION:

PHYSICAL DISABILITY ### of Students Tested ### Hearn Scaled Score Percent Passing Proficiency Levels: Fail/Does Not Meet N/% Pass/Proficient N/% Pass/Advanced N/%	OTHER HEALTH IMPAIRMENT 8/% of Students Tested Mean Scaled Score Percent Passing Proficiency Levels: Fail/Does Not Heet N/% Pass/Proficient N/% Pass/Advanced N/%	SPEECH/LANGUAGE INPAIRMENT #/// of Students Tested Mean Scaled Score Percent Passing Proficiency Levels: Fail/Does Not Meet N/// Pass/Proficient N/// Pass/Advanced N///	SERIOUS EMOTIONAL DISTURBANCE #/% of Students Tested Mean Scaled Score Percent Passing Proficiency Levels: Fail/Does Not Heet N/% Pass/Proficient N/% Pass/Advanced N/%	
0.0	0.0	0.0	0.0	Lines and Angles
0.0	0.0	0. 0	0.0	Triangles and Logic
0.0	0.0	0.0	0.0	Polygons and Circles
0.0	0.0	0.0	0.0	Three-Dimensional Figures
0.0	0.0	°.	0.0	Coordinate Relations, Transformations, and Vectors
0, 0 0,000 0,000 0, 0	0.0000 0.0000	0, 0 0, 0 0, 0 0, 0	0/ 0 0.0000 0/ 0 0/ 0	TOTAL



DIVISION:

SECTION 504 #/% of Students Tested Hean Scaled Score Percent Passing Proficiency Levels: Fail/Does Not Heet N/% Pass/Proficient N/% Pass/Advanced N/%	TRAUMATIC BRAIN INJURY #/% of Students Tested Mean Scaled Score Percent Passing Proficiency Levels: Fail/Does Not Meet N/% Pass/Proficient N/% Pass/Advanced N/%	AUTISM #/% of Students Tested Mean Scaled Score Percent Passing Proficiency Levels: Fail/Does Not Meet N/% Pass/Proficient N/% Pass/Advanced N/%	DEAFNESS & BLINDNESS #/% of Students Tested Hean Scaled Score Percent Passing Proficiency Levels: Fail/Does Not Meet N/% Pass/Proficient N/% Pass/Advanced N/%	
0.0	0.0	0.0	0.0	Lines and Angles
0.0	0.0	0.0	0.0	Triangles and Logic
0.0	0.0	0.0	0.0	Polygons and Circles
0.0	0.0	0.0	9.0	Three-Dimensional Figures
0.0	0.0	0.0	0.0	Coordinate Relations, Transformations, and Vectors
0,000 0,000 0,000	0,000	0.0000	0.000 0.0000 0/ 0	TOTAL



DIVISION:

Geometry

	? ??						Fail/Does Not Meet N/2 Pass/Proficient N/2 Pass/Advanced N/2
	0/ 0 0.0 0.0000	0.0		0.0	0.0	0.	SOA ADJ.: TRANSFER ONLY \$/% of Students Tested Mean Scaled Score Percent Passing Proficiency Levels:
	0.000	0.0	0.0	0.0	0.0	o. 0	\$0A ADJ: LEP ONLY \$/% of Students Tasted Mean Scaled Score Percent Passing Proficiency Levels: Fail/Does Not Meet N/% Pass/Proficient N/% Pass/Advanced N/%
	0.0000 0.0000 0.0000	0.0	0.0	0,	0 .0	o. o	SOA ADJUSTMENT SOA ADJ: TOTAL #// of Students Tested Mean Scaled Score Percent Passing Proficiency Levels: Fail/Does Not Meet N// Pass/Proficient N// Pass/Advanced N//
	0, 0 0, 0 0, 0 0, 0	0.0	0.0	0.0	0.0	0.0	DEVELOPMENTALLY DELAYED #/% of Students Tested Mean Scaled Score Percent Passing Proficiency Levels: Fail/Does Not Meet N/% Pass/Proficient N/% Pass/Advanced N/%
	TOTAL	Coordinate Relations, Transformations, and Vectors	Three-Dimensional Figures	Polygons and Circles	Triangles and Logic	Lines and Angles	

DIVISION:

GRADE 11 8/% of Students Tested Mean Scaled Score Percent Passing Proficiency Levels: Fail/Does Not Meet N/% Pass/Proficient N/% Pass/Advanced N/%	GRADE 10 #/Z of Students Tested Mean Scaled Score Percent Passing Proficiency Levels: Fail/Does Not Meet N/Z Pass/Proficient N/Z Pass/Advanced N/Z	GRADE TAKING TEST GRADE 9 8/% of Students Tested Hean Scaled Score Percent Passing Proficiency Levels: Fail/Does Not Meet N/% Pass/Proficient N/% Pass/Advanced N/%	SQA ADJ.: LEP & TRANSFER #/% of Students Tested Mean Scaled Score Percent Passing Proficiency Levels: Fail/Does Not Meet N/% Pass/Proficient N/% Pass/Advanced N/%	
27.5	28.5	40.7	0.0	Lines and Angles
29.0	30.3	39.1	0.0	Triangles and Logic
27.5	30.4	39.1	0.0	Polygons and Circles
31.8	29.2	37.0	0.0	Three-Dimensional Figures
34.3	31.2	38.7	0.0	Coordinate Relations, Transformations, and Vectors
4/ 7 418.3 50.0000 2/ 50 2/ 50 0/ 0	29/ 54 418.0 68.9655 9/ 31 20/ 69	18/ 33 490.2 100.0000 0/ 0 13/ 72 5/ 28	0, 0 0,000 0, 0 0, 0	TOTAL

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DIVISION:

#% of Students Tested Hean Scaled Score Percent Passing Proficiency Levels: Fail/Does Not Meet N/% Pass/Proficient Pass/Advanced N/%	
32.0	Lines and Angles
50.0	Triangles and Logic
27.0	Polygons and Circles
28.0	Three-Dimensional Figures
30.0	Coordinate Relations, Transformations, and Vectors
1/ 2 443.0 100.0000 0/ 0 1/100 0/ 0	TOTAL